

XP-002146576

AN - 1985-113524 [19]
A - [001] 014 02& 040 06- 075 09- 10& 15- 259 305 316 318 332 342 364 365
371 376 392 398 42- 431 435 44& 516 523 532 537 551 552 57- 681 687 725
AP - JP19830163282 19830907; JP19830163282 19830907
CPY - MIST
DC - A11
DR - 0270-U 0272-U
FS - CPI
IC - A61K9/70 ; C08J5/18 ; C08L5/00
KS - 0036 0037 0042 0045 0211 0218 0224 0226 1989 2208 2280 2318 2319 2321
2336 2344 2427 2441 2507 2509 2513 2575 2595 2613
MC - A03-A A11-B04C A12-S06A
PA - (MIST) MITSUBISHI ACETATE CO LTD
PN - JP60055039 A 19850329 DW198519 005pp
- JP3077821B B 19911211 DW199202 000pp
PR - JP19830163282 19830907
XA - C1985-049198
XIC - A61K-009/70 ; C08J-005/18 ; C08L-005/00
AB - J60055039 The film contains carrageenan and galactomannan in a ratio
of 99:1 to 20:80 by wt. The carrageenan includes kappa-, iota- and
lamda-carrageenans or their mixt. thereof. For high transparency film,
refined carrageenan and galactomannan are prefd. Swelling agent,
colourant, etc. may be added in amts. not causing adverse effect upon
film-forming property.
- The carrageenan and galactomannan are dissolved in solvent, usually
water. To promote homogeneous dissolution, inorganic salt such as
sodium (potassium) chloride and hydrophilic organic solvent such as
methanol and acetone may be added to water in amt. less than 10 and
less than 25% respectively. The soln. is formed into film by casting
on glass plate, stainless steel sheet, etc.
- ADVANTAGE - High quality saccharide film is readily obtd. without
cracking.(0/1)
IW - CRACK FREE WATER SOLUBLE POLYSACCHARIDE FILM CONTAIN CARRAGEENAN
GALACTOMANNAN
IKW - CRACK FREE WATER SOLUBLE POLYSACCHARIDE FILM CONTAIN CARRAGEENAN
GALACTOMANNAN
NC - 001
OPD - 1983-09-07
ORD - 1985-03-29
PAW - (MIST) MITSUBISHI ACETATE CO LTD
TI - Crack-free water-soluble polysaccharide film - contg. carrageenan and
galactomannan